AMENDMENTS TO THE CLAIMS

Docket No.: 57222(71699)

- 1. (Currently mended) A method of qualifying the prostate cancer status in a subject comprising:
 - (a) measuring the amount of [[of]]

Marker I: having a molecular weight of about 7.808 kD as measured by mass spectrometry, in a biological sample from the subject, and

- (b) comparing the measured amount of Marker I to that of a control,
- [[(b)]] wherein a decrease in the amount of the marker Marker I as compared to a control is correlated with indicative that the subject has prostate cancer status.
 - 2. (Original) The method of claim 1 further comprising:
 - (c) managing subject treatment based on the status.
- 3. (Original) The method of claim 2, wherein managing subject treatment is selected from ordering more tests, performing surgery, and taking no further action.
 - 4. (Currently amended) The method of claim 2 further comprising:
 - (d) measuring the marker Marker I after subject management.
 - 5-10. (Cancelled)
- 11. (Currently amended) The method of claim 1 wherein the marker Marker I is detected by mass spectrometry.
- 12. (Currently amended) The method of claim 1 wherein the marker Marker I is detected by capturing the marker on a biochip having an affinity surface and detecting the captured marker by SELDI.
 - 13-77. (Cancelled)